



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,319	11/17/2003	Fred D. Lang	11700	5085
40088	7590	02/02/2006	EXAMINER	
FRED D. LANG 12 SAN MARINO DRIVE SAN RAFAEL, CA 94901			BARBEE, MANUEL L	
			ART UNIT	PAPER NUMBER
			2857	

DATE MAILED: 02/02/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

22

Response to Rule 312 Communication	Application No.	Applicant(s)	
	10/715,319	LANG, FRED D.	
	Examiner	Art Unit	
	Manuel L. Barbee	2857	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. ☒ The amendment filed on 14 November 2005 under 37 CFR 1.312 has been considered, and has been:

a) ☒ entered.

b) ☐ entered as directed to matters of form not affecting the scope of the invention.

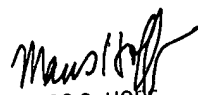
c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d) ☐ disapproved. See explanation below.

e) ☐ entered in part. See explanation below.

The amendment filed on 14 November 2005 includes amendments to claims 17, 61 and 73 that were previously submitted in the amendment filed on 3 November 2005 under 37 CFR 1.312. All other amendments in submitted on 3 November 2005 are disapproved and will not be entered.


MARC S. HOFF
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800

Docket 11700

RECEIVED
CENTRAL FAX CENTER Appl. 10/715,319

NOV 14 2005

Enter-312

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In regards	Application of Fred D. Lang)	GAU: 2857
Serial No.	10/715,319)	Examiner:
Filing Date	November 17, 2003)	Manuel L. Barbee
Title:	METHOD FOR DETECTING HEAT)	
	EXCHANGER TUBE FAILURES AND)	
	THEIR LOCATION WHEN USING)	
	INPUT/LOSS PERFORMANCE)	Date of Submittal:
	MONITORING OF A RECOVERY BOILER)	November 14, 2005

Mail Stop: Amendment
Commissioner for Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This document submits an Amendment pertaining to Application No. 10/715,319.

37 CFR 1.312 AMENDMENT

The following amendment is submitted for your consideration under provisions of 37 CFR 1.312, Amendments After Allowance. Payment of the issue fee for the allowed 10/715,319 has not been made. Recommended amendments to the claims of 10/715,319, herein, add only non-substantive, phraseology, changes to four claims (Claims 47-49 and 74) relative to a September 8, 2005 submittal. This amendment requires no new search or examination as the amendments are not substantive relative to the September 8, 2005 amendment.